



PATENT  
Customer No. 22,852  
Attorney Docket No. **01288.0016**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**CAROLYN ELIZABETH LISTER et al.** ) Group Art Unit: 1638  
Serial No.: 09/890,064 ) Examiner: Georgia L. Helmer, Ph.D.  
Filed: October 31, 2001 ) Confirmation No.: 4565  
For: TRANSFORMATION AND ) **SMALL ENTITY**  
REGENERATION OF ALLIUM )  
PLANTS )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO OFFICE ACTION**

In reply to the Office Action mailed April 20, 2004, the period for response having been extended to September 20, 2004, by a request for extension of two month and fee payment filed concurrently herewith, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims in this paper beginning at page 2.

**Remarks/Arguments** follow the amendment sections of this paper.